

# OSI model

It consisted of ,and as a result the following main concepts

1-filters:

Low pass filter.

High pass filter.

Band pass filter.

Sharp selected band reject filter.

All pass filter.

2-buffers.

3-voltage control oscillators.

4-phase locked loops.

5-my drawing of speech.

6-encoders.

7-decoders.

8-analog to digital converter.

9-digital to analog converter.

10-logic gates:

And logic gates.

Or logic gates.

Xor logic gates.

Nand logic gates.

Nor logic gates.

Xnor logic gates.

Inverters .

11-amplifiers.

12-comparators.

13-video convergence.

14-voice over ip.

15-protocols.

16-socket programming.

17-interface.

18-networking.

19-hardware.

20-software.

21-tranmission lines.

22-power or energy generators.

23- DNS(Domain name server).

24-IP address.

25-Mac address.

And it is also Hosam mostafa.